| Ref # | . Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--------------------------------|---|---------------------|---------|------------------|
| 11 | 556 | 250/353.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:53 |
| L2 | 7804 | ((focal adj plane) same array) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON. | 2005/12/21 07:35 |
| L3 | 8881 | L2 or FPA | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:35 |
| L4 | 2541 | L3 and (light adj source) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON- | 2005/12/21 07:35 |
| L5 | 38 | L4 and radiometer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:45 |
| L6 | 1 | L5 and L1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON. | 2005/12/21 07:55 |
| L7 | 655007 | (piezoelectric or actuator) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:39 |
| L8 | 535 | L7 and L4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON, | 2005/12/21 07:36 |
| L9 | 1 | L8 and L1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:36 |
| L10 | 324 | L1 and (fresnel or mirror) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:37 |
| E 5 | 14 | L10 and radiometer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:58 |
| L12 | 69 | L10 and (light adj source) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:47 |

| L13 | 24792 | (actuat\$ and ((x adj axis) or (y adj axis))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:38 |
|-----|--------|--|---|----|---------|------------------|
| L14 | 32 | L13 and radiometer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/21 07:38 |
| L15 | 3 | ("2004/0021078").URPN. | USPAT | OR | ON | 2005/12/21 07:39 |
| L16 | 24 | ("20020198001" "4013885" "4082947" "4202321" "4215410" "4242580" "4320288" "4354484" "4440150" "4519382" "4564275" "4583520" "4612488" "4710618" "5184139" "5313212" "5485156" "5493392" "5758938" "5791598" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:39 |
| | | "5982481").PN. OR ("6704607"). URPN. | | | | |
| L17 | 655782 | ((piezoelectric or actuator) or (magnetic adj actuat\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON. | 2005/12/21 07:40 |
| L18 | 16 | L10 and L17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:40 |
| L19 | 46 | ("3781111" "4054879" "4090066" "4099879" "4488155" "4568938" "4655587" "H000637").PN. OR ("5093563").URPN. | US-PGPUB; USPAT; USOCR | OR | ON, | 2005/12/21 07:40 |
| L20 | 16 | ("3507547" "4330775" "4824243" "4950880" "5083015" "5093563" "5159489" "5229889" "5283672" "5384455" "5610707" "5905591" "5919128" "6369932" "6376819").PN. OR ("6880943"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON . | 2005/12/21 07:41 |
| L21 | 11 | ("4217891" "4919114" "4924853" "5166787" "5305121" "5437626" "5603687" "5743847").PN. OR ("5919128").URPN. | US-PGPUB; USPAT; USOCR | OR | ON , | 2005/12/21 07:41 |
| L22 | 7 | "4123147" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:41 |

| L23 | 20 | "4499897" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:41 |
|-----|----|---|---|----|---------|-------------------|
| L24 | 11 | "5836694" | US-PGPUB; USPAT; USOCR | OR | ON. | 2005/12/21 07:42 |
| L25 | 4 | "6280082" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:42 |
| L26 | 19 | "5386392" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:42 |
| L27 | 4 | "6280082" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:42. |
| L28 | 7 | "6377400" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:43 |
| L29 | 31 | "5172978" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:43 |
| L30 | 43 | "5368392" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:43 |
| L31 | 7 | "6234669" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:43 |
| L32 | 15 | (US-20030128917-\$).did. or (US-4410805-\$ or US-5314249-\$ or US-6005661-\$ or US-6704607-\$ or US-6853452-\$ or US-4123147-\$ or US-4499897-\$ or US-5836694-\$ or US-6280082-\$ or US-5386392-\$ or US-6377400-\$ or US-5172978-\$ or US-5368392-\$ or US-6234669-\$).did. | US-PGPUB; USPAT | OR | ON . | 2005/12/21 07:44 |
| L33 | 2 | L5 and L32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:45 |
| L34 | 1 | L1 and L32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:45 |
| L35 | 8 | ("4401104" "4594507" "4994672" "5486698" "5512748" "5602043" "6323486" "6770882").PN. OR ("6888141").URPN. | US-PGPUB; USPAT; USOCR | OR | ON , | 2005/12/21 07:46 |

| L36 | 5 | ("4820923" "4972085" "4990782" "5444250").PN. OR ("6596997").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:47 |
|-----|------|---|---|----|------|------------------|
| 137 | 11 | ("4226501" "4804258" "4820923" "4972085" "4990782" "5093837" "5225931" "5444250" "5640283" "6356388" "6596997").PN. OR ("6969840"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON . | 2005/12/21 07:47 |
| L38 | 13 | ("4990782" "5225931" "5298752").PN. OR ("5444250"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/21 07:48 |
| L39 | 556 | 250/353.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON' | 2005/12/21 07:53 |
| L40 | 751 | 250/330.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:53 |
| L41 | 824 | 250/332.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON. | 2005/12/21 07:54 |
| L42 | 581 | 250/352.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:54 |
| L43 | 1857 | 250/338.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON: | 2005/12/21 07:54 |
| L44 | 971 | 250/336.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:54 |
| L45 | 641 | 250/338.3.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON. | 2005/12/21 07:54 |
| L46 | 1137 | 374/121.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ÖN | 2005/12/21 07:54 |
| L47 | 351 | 374/130.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON, | 2005/12/21 07:55 |

| L48 | 772 | 356/436.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:55 |
|-----|-----|---------------|---|----|-----|------------------|
| L49 | 54 | 356/456.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:55 |
| L50 | 3 | L4 and L39 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ÖN | 2005/12/21 07:56 |
| L52 | 15 | L4 and L40 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON, | 2005/12/21 07:56 |
| L53 | 38 | L4 and L41 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:56 |
| L54 | 7 | L4 and L42 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON, | 2005/12/21 07:56 |
| L55 | 14 | L4 and L43 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:58 |
| L56 | 4 | L4 and L44 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON, | 2005/12/21 07:56 |
| L57 | 2 | L4 and L45 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:56 |
| L58 | 0 | L4 and L46 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON, | 2005/12/21 07:56 |
| L59 | 1 | L4 and L47 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:56 |
| L60 | 6 | L4 and L48 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON. | 2005/12/21 07:56 |

| L61 | 18 | L4 and L49 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:56 |
|-----|--------|--|---|----|---------|------------------|
| L62 | 129056 | (constant adj (rate or speed or velocity)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON' | 2005/12/21 07:58 |
| L63 | 1 | L11 and L62 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:58 |
| L64 | 11 | ("3222522" "3563658").PN. OR ("3775620").URPN. | US-PGPUB; USPAT; USOCR | OR | ON' | 2005/12/21 07:59 |
| S1 | 3 | "3775620" and constant and (light adj source) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 08:45 |
| S2 | 4 | "3775620" and constant | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/20 08:46 |
| S3 | 0 | "3775620" and constant and (mirrors adj (segment\$ or section\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 08:46 |
| S4 | 0 | "3775620" and constant and (mirrors adj (segment\$ or section\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 08:46 |
| S5 | 4 | "3775620" and constant and mirrors | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 08:49 |
| S6 | 3 | "3775620" and constant and mirrors and concave | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/20 08:56 |
| S7 | 301 | radiometer and circuit and (light adj sources) and surface | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:34 |
| S8 | 3 | radiometer and circuit and (light adj sources) and surface and (mirrors adj (section\$ or segment\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/20 08:58 |

| S9 | 5 | radiometer and circuit and surface and (mirrors adj (section\$ or segment\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:02 |
|-----|-----|---|---|----|-----|------------------|
| S10 | 2 | "4564275" and radiometer and circuit and surface and (mirrors adj (section\$ or segment\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON. | 2005/12/20 09:03 |
| S11 | 5 | "4564275" and radiometer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:03 |
| S12 | 2 | "4564275" and radiometer and (mirrors adj (section\$ or segment\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON' | 2005/12/20 09:04 |
| S13 | 4 | "4564275" and radiometer and mirrors | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:05 |
| S14 | 452 | radiometer and (light same sources) and circuit | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON' | 2005/12/20 09:05 |
| S15 | 707 | radiometer and (light same sources) and (circuit or switch\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:06 |
| S16 | 551 | radiometer and (light adj sources) and (circuit or switch\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON: | 2005/12/20 09:06 |
| S17 | 207 | radiometer and (light adj sources) and (circuit or switch\$4) and mirrors | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:06 |
| S18 | 3 | radiometer and (light adj sources) and (circuit or switch\$4) and (mirrors adj (segment\$ or section\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:27 |
| S19 | 19 | "5823678" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:14 |
| S20 | 12 | "5823678" and radiometer and (light adj source) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON. | 2005/12/20 09:15 |

| S21 | 5 | radiometer and light and sources and (circuit or switch\$4) and (mirrors adj (segment\$ or section\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON . | 2005/12/20 09:29 |
|-----|-----|--|---|----|------|------------------|
| S22 | 5 | radiometer and (circuit or switch\$4) and (mirrors adj (segment\$ or section\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:30 |
| S23 | 3 | radiometer and (on or off) and (mirrors adj (segment\$ or section\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:31 |
| S24 | 6 | "3775620" and (switch or control or circui) and source | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:32 |
| S25 | 11 | ("3222522" "3563658").PN. OR ("3775620").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/20 09:33 |
| S26 | 141 | radiometer and circuit and (light adj sources) and mirrors | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON, | 2005/12/20 09:34 |
| S27 | 86 | radiometer and circuit and (light adj sources) and mirrors and simultaneous\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:34 |
| S28 | 65 | radiometer and circuit and (light adj sources) and mirrors and simultaneous\$4 and beam | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON, | 2005/12/20 09:34 |
| S29 | 59 | radiometer and circuit and (light adj sources) and mirrors and simultaneous\$4 and beam and surface | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 10:31 |
| S30 | 11 | radiometer and circuit and (light adj sources) and mirrors and simultaneous\$4 and beam and surface and illuminat\$ and frequency and Hz | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 10:15 |
| S31 | 14 | radiometer and circuit and (light adj sources) and mirrors and illuminat\$ and (frequency same Hz) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 10:19 |
| S32 | 3 | radiometer and circuit and (light adj sources) and mirrors and (illuminat\$ same (frequency same Hz)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON: | 2005/12/20 10:19 |

| | | <u> </u> | | | | |
|-----|----|---|---|----|---------|------------------|
| S33 | 27 | radiometer and circuit and (light adj sources) and mirrors and simultaneous\$4 and beam and surface and (digital and analog and convert\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 10:33 |
| S34 | 63 | radiometer and (switch\$4 or circuit) and (light adj sources) and mirrors and (convert\$ same (digital and analog)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 10:33 |
| S35 | 23 | radiometer and (switch\$4 or circuit) and (light adj sources) and mirrors and (convert\$ same (digital and analog)) and photodiode | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/20 10:47 |
| S36 | 12 | radiometer and (switch\$4 or circuit) and (light adj sources) and mirrors and (convert\$ same (digital and analog)) and photodiode and bright\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 11:22 |
| S37 | 18 | "3641354" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 11:22 |
| S38 | 1 | "3641354" and (mirror same (segment\$ or section\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 11:50 |
| S39 | 7 | "3641354" and mirror and actuat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON' | 2005/12/20 11:27 |
| S40 | 11 | "3775620" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 11:27 |
| S41 | 1 | "3775620" and mirror and (segment\$ or section\$) and beam and actuat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON, | 2005/12/20 11:28 |
| S42 | 5 | "3775620" and mirror and (segment\$ or section\$) and beam | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 11:32 |
| S43 | 1 | "3775620" and mirror and (segment\$ or section\$) and beam and prism | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON' | 2005/12/20 11:32 |
| S44 | 5 | "3775620" and mirror and (segment\$ or section\$) and beam | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 11:32 |

| S45 | 1 | "3641354" and (mirror same (segment\$ or section\$)) and beam and time | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 11:50. |
|-----|----|---|---|----|----|-------------------|
| S46 | 76 | radiometer and (mirror same (segment\$ or section\$)) and beam and time | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 11:51 |
| S47 | 14 | radiometer and (mirror same (segment\$ or section\$)) and (divid\$ same beam) and time | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 11:53 |
| S48 | 14 | radiometer and (mirror same (segment\$ or section\$)) and (divid\$ same beam) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 11:56 |
| S49 | 11 | radiometer and (mirror same (segment\$ or section\$)) and (divid\$ same beam) and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:14 |
| S50 | 22 | radiometer and (mirror same (segment\$ or section\$)) and actuat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:14 |
| S51 | 10 | radiometer and (mirror same (segment\$ or section\$)) and actuat\$ and beam and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:20 |
| S52 | 3 | radiometer and (mirror adj (segment\$ or section\$)) and actuat\$ and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:24 |
| S53 | 6 | radiometer and (mirror adj (segment\$ or section\$)) and actuat\$ and rotat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:38 |
| S54 | 0 | "5477332" and mirror adj (segment\$ or section\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:30 |
| S55 | 54 | "5477332" and mirrors | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:30 |
| S56 | 3 | radiometer and (mirror adj (segment\$ or section\$)) and actuat\$ and rotat\$ and (light adj beam) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:40 |

| S57 | 6 | radiometer and (mirror adj (segment\$ or section\$)) and actuat\$ and rotat\$ and beam | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:46 |
|-----|----|---|---|----|-----------------|------------------|
| S58 | 3 | radiometer and (mirror adj (segment\$ or section\$)) and actuat\$ and rotat\$ and beam and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON . | 2005/12/20 12:53 |
| S59 | 3 | radiometer and (mirror adj (segment\$ or section\$)) and actuat\$ and dimensions | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 13:08 |
| S60 | 3 | radiometer and (mirror adj (segment\$ or section\$)) and actuat\$ and dimensions and source | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 14:47 |
| S61 | 0 | "5823678" and acutat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON' | 2005/12/20 13:33 |
| S62 | 18 | "5823678" and source | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 13:34 |
| S63 | 14 | "3641354" and source | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON' | 2005/12/20 13:55 |
| S64 | 0 | "200400798700" and source and actuat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 14:00 |
| S65 | 0 | "200400798700" and source | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON ¹ | 2005/12/20 14:00 |
| S66 | 0 | "200400798700" and actuat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 14:00 |
| S67 | 0 | "200400798700" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON: | 2005/12/20 14:01 |
| S68 | 2 | "20040079870" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 14:01 |

| S69 | 0 | "20040079870" and source and actuat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 14:03 |
|-----|----|---|---|----|---------|------------------|
| S70 | 2 | "20040079870" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/20 14:25 |
| S71 | 34 | "4417822" and mirror and beam | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 14:29 |
| S72 | 0 | "4417822" and mirror and beam and actuat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/20 14:29 |
| S73 | 22 | "4417822" and mirror and beam and prism | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 15:22 |
| S74 | 3 | radiometer and (mirror adj (segment\$ or section\$)) and (piezoelectrics or actuators or prisms) and dimensions and source | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/20 15:30 |
| S75 | 2 | radiometer and (mirror adj (segment\$ or section\$)) and ("piezoelectrics" or "actuators" or "prisms") and (two adj dimensions) and source | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 14:54 |
| S76 | 1 | radiometer and ((mirror adj (segment\$ or section\$)) same ("piezoelectrics" or "actuators" or "prisms")) and (two adj dimensions) and source | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/20 14:54 |
| S77 | 1 | radiometer and ((mirror adj (segment\$ or section\$)) same ("piezoelectrics" or "actuators" or "prisms")) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 14:56 |
| S78 | 1 | radiometer and (mirror adj (segment\$ or section\$)) and (attach\$4 same (acutat\$ or prism or piezoelectric)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON. | 2005/12/20 14:57 |
| S79 | 1 | radiometer and (mirror adj (segment\$ or section\$)) and ((attach\$4 or connect\$4) same (acutat\$ or prism or piezoelectric)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 14:57 |
| S80 | 3 | radiometer and (mirror adj (segment\$ or section\$)) and (acutat\$ or prism or piezoelectric) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON, | 2005/12/20 14:57 |

| S81 | 4 | "4417822" and mirror and beam and dimensions | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 15:29 |
|-----|----|---|---|----|---------|------------------|
| S82 | 4 | "4417822" and mirror and beam and (dimensions or (x adj axis) or (y adj axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 15:29 |
| S83 | 5 | radiometer and (mirror adj (segment\$ or section\$)) and beam and (dimensions or (x adj axis) or (y adj axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 15:51 |
| S84 | 6 | radiometer and actuat\$ and piezoelectric and rotat\$ and (light adj source) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 15:53 |
| S85 | 47 | radiometer and piezoelectric and rotat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 15:54 |
| S86 | 26 | radiometer and piezoelectric and rotat\$ and wire\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/20 16:07 |
| S87 | 20 | radiometer and piezoelectric and rotat\$ and wire\$ and metal\$7 and direction | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 16:13 |
| S88 | 17 | radiometer and piezoelectric and rotat\$ and metal\$7 and (change same direction) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON. | 2005/12/20 16:32 |
| S89 | 5 | (US-20030128917-\$).did. or (US-6704607-\$ or US-6853452-\$ or US-6005661-\$ or US-5314249-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/12/20 16:17 |
| S90 | 0 | S89 and piezoelectric and rotat\$ and wmetal\$ and direction | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/20 16:18 |
| S91 | 3 | S89 and actuator and rotat\$ and light | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 16:30 |
| S92 | 2 | S89 and actuator and rotat\$ and light and (change same direction) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON , | 2005/12/20 16:31 |

| S93 | 0 | S89 and actuator and rotat\$ and light and metal and (change same direction) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 16:31 |
|-----|---|---|---|----|-----|------------------|
| S94 | | S89 and actuator and rotat\$ and light and (metal same direction) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON, | 2005/12/20 16:31 |
| S95 | 7 | radiometer and (piezoelectric or actuator) and rotat\$ and light and (metal same direction) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 16:32 |